

The FAA estimates that 3 airplanes of U.S. registry will be affected by this AD, that it will take approximately 1.5 work hours per airplane to accomplish the required actions, and that the average labor rate is \$60 per work hour. Required parts will cost approximately \$250 per airplane. Based on these figures, the total cost impact of the AD on U.S. operators is estimated to be \$1,020, or \$340 per airplane.

The total cost impact figure discussed above is based on assumptions that no operator has yet accomplished any of the requirements of this AD action, and that no operator would accomplish those actions in the future if this AD were not adopted.

The regulations adopted herein will not have substantial direct effects on the States, on the relationship between the national government and the States, or on the distribution of power and responsibilities among the various levels of government. Therefore, in accordance with Executive Order 12612, it is determined that this final rule does not have sufficient federalism implications to warrant the preparation of a Federalism Assessment.

For the reasons discussed above, I certify that this action (1) is not a "significant regulatory action" under Executive Order 12866; (2) is not a "significant rule" under DOT Regulatory Policies and Procedures (44 FR 11034, February 26, 1979); and (3) will not have a significant economic impact, positive or negative, on a substantial number of small entities under the criteria of the Regulatory Flexibility Act. A final evaluation has been prepared for this action and it is contained in the Rules Docket. A copy of it may be obtained from the Rules Docket at the location provided under the caption ADDRESSES.

#### List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Incorporation by reference, Safety.

#### Adoption of the Amendment

Accordingly, pursuant to the authority delegated to me by the Administrator, the Federal Aviation Administration amends part 39 of the Federal Aviation Regulations (14 CFR part 39) as follows:

### PART 39—AIRWORTHINESS DIRECTIVES

1. The authority citation for part 39 continues to read as follows:

Authority: 49 U.S.C. App. 1354(a), 1421 and 1423; 49 U.S.C. 106(g); and 14 CFR 11.89.

#### § 39.13 [Amended]

2. Section 39.13 is amended by adding the following new airworthiness directive:

95-04-04 British Aerospace Regional Aircraft Limited, Avro International Aerospace Division (Formerly British Aerospace, PLC; British Aerospace Commercial Aircraft Limited): Amendment 39-9156. Docket 94-NM-132-AD.

*Applicability:* Model Avro 146-RJ70A and -RJ85A airplanes, as listed in Avro International Aerospace Service Bulletin 49-40, Revision 1, dated March 17, 1994; certificated in any category.

Note 1: This AD applies to each airplane identified in the preceding applicability provision, regardless of whether it has been modified, altered, or repaired in the area subject to the requirements of this AD. For airplanes that have been modified, altered, or repaired so that the performance of the requirements of this AD is affected, the owner/operator must use the authority provided in paragraph (b) to request approval from the FAA. This approval may address either no action, if the current configuration eliminates the unsafe condition; or different actions necessary to address the unsafe condition described in this AD. Such a request should include an assessment of the effect of the changed configuration on the unsafe condition addressed by this AD. In no case does the presence of any modification, alteration, or repair remove any airplane from the applicability of this AD.

*Compliance:* Required as indicated, unless accomplished previously.

To prevent loss of electrical power to the auxiliary power unit (APU), accomplish the following:

(a) Within 5 months after the effective date of this AD, perform a detailed visual inspection to identify the cable terminals fitted to cables KA47 and KA48 in the APU starter circuit at terminal block KA9, in accordance with Avro International Aerospace Service Bulletin S.B. 49-40, Revision 1, dated March 17, 1994. If the cable terminals are identified as part number (P/N) S1007-042, prior to further flight, remove the cable terminals and install new cable terminals having P/N S1006-040, in accordance with the service bulletin.

(b) An alternative method of compliance or adjustment of the compliance time that provides an acceptable level of safety may be used if approved by the Manager, Standardization Branch, ANM-113, FAA, Transport Airplane Directorate. Operators shall submit their requests through an appropriate FAA Principal Maintenance Inspector, who may add comments and then send it to the Manager, Standardization Branch, ANM-113.

Note 2: Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the Standardization Branch, ANM-113.

(c) Special flight permits may be issued in accordance with sections 21.197 and 21.199 of the Federal Aviation Regulations (14 CFR

21.197 and 21.199) to operate the airplane to a location where the requirements of this AD can be accomplished.

(d) The inspection, removal, and installation shall be done in accordance with Avro International Aerospace Service Bulletin S.B. 49-40, Revision 1, dated March 17, 1994, which contains the following list of effective pages:

Page No.	Revision level shown on page	Date shown on page
1- .....	1- .....	Mar. 17, 1994.
2-4- .....	Original ....	Feb. 16, 1994.

This incorporation by reference was approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Copies may be obtained from British Aerospace Holdings, Inc., Avro International Aerospace Division, P.O. Box 16039, Dulles International Airport, Washington DC 20041-6039. Copies may be inspected at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington; or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

(e) This amendment becomes effective on April 6, 1995.

Issued in Renton, Washington, on February 15, 1995.

Darrell M. Pederson,

*Acting Manager, Transport Airplane Directorate, Aircraft Certification Service.*

[FR Doc. 95-4255 Filed 3-6-95; 8:45 am]

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### 14 CFR Part 39

[Docket No. 94-CE-10-AD; Amendment 39-9161; AD 95-04-09]

### Airworthiness Directives; Pilatus Britten-Norman BN2A, BN2B, and BN2T Islander Series and BN2A Mk III Trislander Series Airplanes

AGENCY: Federal Aviation Administration, DOT.

ACTION: Final rule.

**SUMMARY:** This amendment adopts a new airworthiness directive (AD) that applies to Pilatus Britten-Norman BN2A, BN2B, and BN2T Islander and BN2A Mk III Trislander series airplanes that are equipped with a nose wheel steering disconnect system with either a Modification NB/M/503 or Modification NB/M/733 nose undercarriage unit. This action requires repetitively inspecting the nose wheel steering drive ring for cracks, and replacing any cracked drive ring. A report of the rudder pedals jamming in the central position during takeoff on one of the affected airplanes prompted this action. The actions specified by this AD are intended to

prevent failure of the nose wheel steering system because of a cracked drive ring, which, if not detected and corrected, could result in the inability to move the rudder pedals.

**DATES:** Effective April 14, 1995.

The incorporation by reference of certain publications listed in the regulations is approved by the Director of the Federal Register as of April 14, 1995.

**ADDRESSES:** Service information that applies to this AD may be obtained from Pilatus Britten-Norman Ltd, Bembridge, Isle of Wight, United Kingdom, PO35 5PR. This information may also be examined at the Federal Aviation Administration (FAA), Central Region, Office of the Assistant Chief Counsel, Room 1558, 601 E. 12th Street, Kansas City, Missouri 64106; or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

**FOR FURTHER INFORMATION CONTACT:** Mr. Delano D. Castle, Program Manager, Brussels Aircraft Certification Office, FAA, Europe, Africa, and Middle East Office, c/o American Embassy, B-1000 Brussels, Belgium; telephone (322) 513.3830, extension 2716; facsimile (322) 230.6899; or Mr. John P. Dow, Sr., Project Officer, Small Airplane Directorate, Airplane Certification Service, FAA, 1201 Walnut, suite 900, Kansas City, Missouri 64106; telephone (816) 426-6932; facsimile (816) 426-2169.

**SUPPLEMENTARY INFORMATION:** A proposal to amend part 39 of the Federal Aviation Regulations (14 CFR part 39) to include an AD that would apply to certain Pilatus Britten-Norman BN2A, BN2B, and BN2T Islander and BN2A Mk III Trislander series airplanes that are equipped with a nose wheel steering disconnect system with either a Modification NB/M/503 or Modification NB/M/733 nose undercarriage unit was published in the Federal Register on October 25, 1994 (59 FR 53615). The action proposed to require repetitively inspecting the nose wheel steering drive ring for cracks, and replacing any cracked drive ring. The proposed inspection would be accomplished in accordance with Pilatus Britten-Norman Service Bulletin No. BN-2/SB.214, Issue 1, dated September 23, 1993. The drive ring replacement, if necessary, would be accomplished in accordance with the applicable maintenance manual.

Interested persons have been afforded an opportunity to participate in the making of this amendment. No comments were received on the proposed rule or the FAA's determination of the cost to the public.

After careful review of all available information, the FAA has determined that air safety and the public interest require the adoption of the rule as proposed except for minor editorial corrections. The FAA has determined that these minor corrections will not change the meaning of the AD or add any additional burden upon the public than was already proposed.

The FAA estimates that 15 airplanes in the U.S. registry will be affected by this AD, that it will take approximately 1 workhour per airplane to accomplish the required action, and that the average labor rate is approximately \$60 an hour. Based on these figures, the total cost impact of the AD on U.S. operators is estimated to be \$900. This figure does not take into account the cost of repetitive inspections or the cost of replacing any cracked drive ring. The FAA has no way of determining how many repetitive inspections each owner/operator would incur over the life of the airplane or how many drive rings may be cracked.

The regulations adopted herein will not have substantial direct effects on the States, on the relationship between the national government and the States, or on the distribution of power and responsibilities among the various levels of government. Therefore, in accordance with Executive Order 12612, it is determined that this final rule does not have sufficient federalism implications to warrant the preparation of a Federalism Assessment.

For the reasons discussed above, I certify that this action (1) is not a "significant regulatory action" under Executive Order 12866; (2) is not a "significant rule" under DOT Regulatory Policies and Procedures (44 FR 11034, February 26, 1979); and (3) will not have a significant economic impact, positive or negative, on a substantial number of small entities under the criteria of the Regulatory Flexibility Act. A copy of the final evaluation prepared for this action is contained in the Rules Docket. A copy of it may be obtained by contacting the Rules Docket at the location provided under the caption **ADDRESSES**.

#### List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Incorporation by reference, Safety.

#### Adoption of the Amendment

Accordingly, pursuant to the authority delegated to me by the Administrator, the Federal Aviation Administration amends part 39 of the Federal Aviation Regulations (14 CFR part 39) as follows:

## PART 39—AIRWORTHINESS DIRECTIVES

1. The authority citation for part 39 continues to read as follows:

Authority: 49 U.S.C. App. 1354(a), 1421 and 1423; 49 U.S.C. 106(g); and 14 CFR 11.89.

### § 39.13 [Amended]

2. Section 39.13 is amended by adding a new AD to read as follows:

95-04-09 Pilatus Britten-Norman: Amendment 39-9161; Docket No. 94-CE-10-AD.

*Applicability:* BN2A, BN2B, and BN2T Islander and BN2A Mk III Trislander series airplanes, certificated in any category, that are equipped with a nose wheel steering disconnect system with either a Modification NB/M/503 or Modification NB/M/733 nose undercarriage unit.

*Compliance:* Required within the next 100 hours time-in-service (TIS), unless already accomplished, and thereafter at intervals not to exceed 100 hours TIS.

To prevent failure of the nose wheel steering system because of a cracked drive ring, which, if not detected and corrected, could result in the inability to move the rudder pedals, accomplish the following:

(a) Visually inspect the nose wheel steering drive ring for cracks in accordance with the ACTION section of Pilatus Britten-Norman Service Bulletin No. BN-2/SB.214, Issue 1, dated September 23, 1993. Prior to further flight, replace any cracked nose wheel steering drive ring in accordance with the applicable maintenance manual.

(b) Special flight permits may be issued in accordance with sections 21.197 and 21.199 of the Federal Aviation Regulations (14 CFR 21.197 and 21.199) to operate the airplane to a location where the requirements of this AD can be accomplished.

(c) An alternative method of compliance or adjustment of the initial or repetitive compliance time that provides an equivalent level of safety may be approved by the Manager, Brussels Aircraft Certification Office (ACO), FAA, Europe, Africa, and Middle East Office, c/o American Embassy, B-1000 Brussels, Belgium. The request should be forwarded through an appropriate FAA Maintenance Inspector, who may add comments and then send it to the Manager, Brussels ACO.

Note: Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the Brussels ACO.

(d) The inspection required by this AD shall be done in accordance with Pilatus Britten-Norman Service Bulletin No. BN-2/SB.214, Issue 1, dated September 23, 1993. This incorporation by reference was approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Copies may be obtained from Pilatus Britten-Norman Ltd., Bembridge, Isle of Wight, United Kingdom, PO35 5PR. Copies may be inspected at the FAA, Central Region, Office of the Assistant Chief Counsel, Room 1558, 601 E. 12th Street, Kansas City,

Missouri, or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

(e) This amendment (39-9161) becomes effective on April 14, 1995.

Issued in Kansas City, Missouri, on February 14, 1995.

Barry D. Clements,  
Manager, Small Airplane Directorate, Aircraft Certification Service.

[FR Doc. 95-4369 Filed 3-6-95; 8:45 am]

BILLING CODE 4910-13-U

#### 14 CFR Part 39

[Docket No. 94-NM-153-AD; Amendment 39-9160; AD 95-04-08]

#### **Airworthiness Directives; Boeing Model 747-300 and -400 Series Airplanes Equipped With BFGoodrich Stretched Upper Deck Evacuation Slides, Part Number 7A1323-( )**

**AGENCY:** Federal Aviation Administration, DOT.

**ACTION:** Final rule.

**SUMMARY:** This amendment adopts a new airworthiness directive (AD), applicable to Boeing Model 747-300 and -400 series airplanes equipped with certain stretched upper deck evacuation slides manufactured by BFGoodrich series airplanes. This amendment requires modification of the slide's main restraint strap, regulator assembly, and turbo fan flapper retaining roll pins. This amendment is prompted by reports of loss of air pressure and non-inflation of the inflatable tubes of the slide due to problems associated with the restraint strap, regulator assembly, and turbo fan flapper retaining roll pins. The actions specified by this AD are intended to prevent loss of air pressure or non-inflation of the inflatable tubes of the slide, which could impede the successful evacuation of passengers from the airplane during an emergency.

**DATES:** Effective April 6, 1995.

The incorporation by reference of certain publications listed in the regulations is approved by the Director of the Federal Register as of April 6, 1995.

**ADDRESSES:** The service information referenced in this AD may be obtained from BFGoodrich Company, Aircraft Evacuation Systems, Dept. 7916, Phoenix, Arizona 85040. This information may be examined at the Federal Aviation Administration (FAA), Transport Airplane Directorate, Rules Docket, 1601 Lind Avenue, SW., Renton, Washington; or at the FAA, Los Angeles Aircraft Certification Office, Transport Airplane Directorate, 3960 Paramount Boulevard, Lakewood,

California; or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

#### **FOR FURTHER INFORMATION CONTACT:**

Andrew Gfrerer, Aerospace Engineer, Systems & Equipment Branch, ANM-130L, Los Angeles Aircraft Certification Office, FAA, Transport Airplane Directorate, 3960 Paramount Boulevard, Lakewood, California 90712-4137; telephone (310) 627-5338; fax (310) 627-5210.

#### **SUPPLEMENTARY INFORMATION:**

A proposal to amend part 39 of the Federal Aviation Regulations (14 CFR part 39) to include an airworthiness directive (AD) that is applicable to Boeing Model 747-300 and -400 series airplanes equipped with BFGoodrich stretched upper deck evacuation slides, Part Number 7A1323-( ), was published in the Federal Register on November 30, 1994 (59 FR 61296). That action proposed to require modification of the slide's main restraint strap, regulator assembly, and turbo fan flapper retaining roll pins.

Interested persons have been afforded an opportunity to participate in the making of this amendment. Due consideration has been given to the comments received.

Three commenters support the proposal.

One commenter requests that the description of the report that prompted the proposal be clarified. The preamble to the notice stated that the proposed action was based, in part, on a report indicating that, "during deployment of the slide, the turbo fan flapper retaining roll pin broke, allowing the flapper to fall out." The commenter wishes to clarify that the reported incident occurred during the deployment of a slide that was equipped with roll pins that are common to those used on the stretched upper deck escape slide; however, there have been no reports of roll pins breaking during deployment of stretched upper deck slides that are the subject of the proposed rule. The FAA acknowledges this clarification.

As a result of recent communications with the Air Transport Association (ATA) of America, the FAA has learned that, in general, some operators may misunderstand the legal effect of AD's on airplanes that are identified in the applicability provision of the AD, but that have been altered or repaired in the area addressed by the AD. The FAA points out that all airplanes identified in the applicability provision of an AD are legally subject to the AD. If an airplane has been altered or repaired in the affected area in such a way as to affect compliance with the AD, the owner or operator is required to obtain FAA

approval for an alternative method of compliance with the AD, in accordance with the paragraph of each AD that provides for such approvals. A note has been added to this final rule to clarify this long-standing requirement.

After careful review of the available data, including the comments noted above, the FAA has determined that air safety and the public interest require the adoption of the rule as proposed, with the addition of the clarifying note previously described. The FAA has determined that the addition of the clarifying note will neither increase the economic burden on any operator nor increase the scope of the AD.

There are approximately 900 BFGoodrich stretched upper deck evacuation slides of the affected design installed on Boeing Model 747 series airplanes worldwide. The FAA estimates that 100 of these slides are installed on airplanes of U.S. registry that are affected by this AD. It will take approximately 4.5 work hours per slide to accomplish the required actions, at an average labor rate of \$60 per work hour. Required parts will cost approximately \$1,402 per slide assembly. Based on these figures, the total cost impact of the AD on U.S. operators is estimated to be \$167,200, or \$1,672 per slide.

The total cost impact figure discussed above is based on assumptions that no operator has yet accomplished any of the requirements of this AD action, and that no operator would accomplish those actions in the future if this AD were not adopted.

The regulations adopted herein will not have substantial direct effects on the States, on the relationship between the national government and the States, or on the distribution of power and responsibilities among the various levels of government. Therefore, in accordance with Executive Order 12612, it is determined that this final rule does not have sufficient federalism implications to warrant the preparation of a Federalism Assessment.

For the reasons discussed above, I certify that this action (1) is not a "significant regulatory action" under Executive Order 12866; (2) is not a "significant rule" under DOT Regulatory Policies and Procedures (44 FR 11034, February 26, 1979); and (3) will not have a significant economic impact, positive or negative, on a substantial number of small entities under the criteria of the Regulatory Flexibility Act. A final evaluation has been prepared for this action and it is contained in the Rules Docket. A copy of it may be obtained from the Rules Docket at the location provided under the caption **ADDRESSES**.